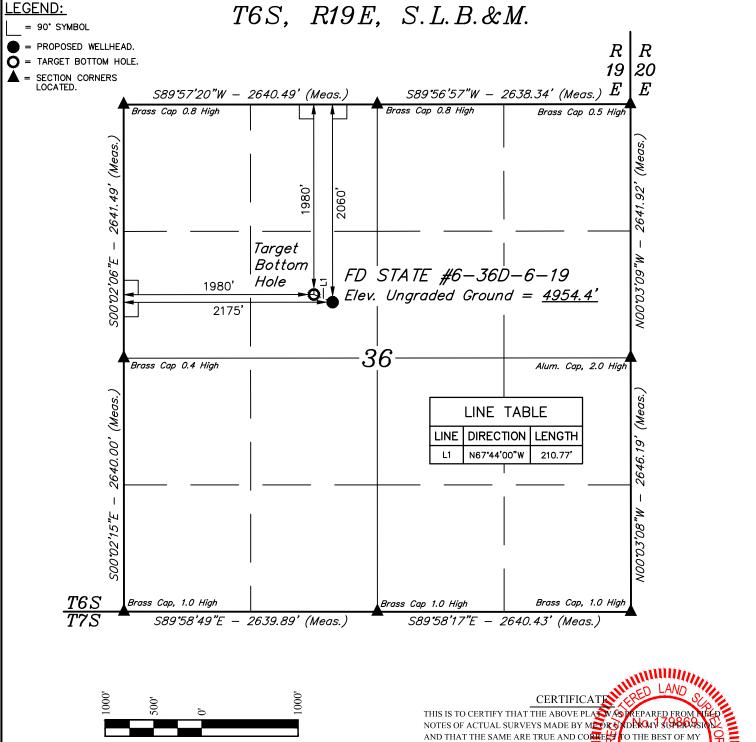
STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES

| | | | | | | OIL, GAS AND MI | | | | AMENDE | D REPORT | | | |
|--|-------------------------|---|--|----------------------|--|-------------------------------------|---|--|---|--------|----------|-------------|------|--|
| APPLICATION FOR PERMIT TO DRILL | | | | | | | | | 1. WELL NAME and NUMBER FD STATE 6-36D-6-19 | | | | | |
| 2. TYPE OF WORK DRILL NEW WELL (1) REENTER P&A WELL DEEPEN WELL D | | | | | | | | | 3. FIELD OR WILDCAT MOFFAT CANAL | | | | | |
| 4. TYPE O | | 5. UNIT or COMMUNITIZATION AGREEMENT NAME | | | | | | | | | | | | |
| 6. NAME C | | 7. OPERATOR PHONE 303 312-8134 | | | | | | | | | | | | |
| 8. ADDRE | SS OF OPERAT | | 9. OPERATOR E-MAIL tfallang@billbarrettcorp.com | | | | | | | | | | | |
| | AL LEASE NUI | MBER | | 0.0 200 | 0, Denver, CO, 80202 11. MINERAL OWNERSH | | 12. SURFACE OWNERSHIP | | | | | | | |
| | | ML 50801 | 0 161 | | FEDERAL INDIA | N 🔵 STATE 🕕 | STATE FEE FEDERAL INDIAN STATE FEE 14. SURFACE OWNER PHONE (if box 12 = 'fee') | | | | | E(_) | | |
| | | OWNER (if box 1 | | | | | | | | | | · | | |
| 15. ADDR | ESS OF SURF | ACE OWNER (if be | ox 12 = 'fee') | | | | 16. SURFACE OWNER E-MAIL (if box 12 = 'fee') | | | | | | | |
| | N ALLOTTEE (| OR TRIBE NAME | | | 8. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS | | | | 19. SLANT | | | | | |
| (20% 12 | , =, | | | | YES (Submit Cor | (Submit Commingling Application) NO | | | VERTICAL DIRECTIONAL HORIZONTAL | | | | | |
| 20. LOC | 20. LOCATION OF WELL FO | | | FO | OTAGES | QTR-QTR | TR-QTR SECTION | | TOWNSHIP | RANGE | | MERIDIAN | | |
| LOCATION AT SURFACE 2060 FI | | | 2060 FN | L 2175 FWL | SENW | 3 | 6 | 6.0 S 1 | | .0 E S | | S | | |
| Top of Uppermost Producing Zone 1980 FI | | | 1980 FN | L 1980 FWL | SENW | 36 | | 6.0 S | 19.0 E | | S | | | |
| At Total Depth 1980 Ft | | | 1980 FN | L 1980 FWL | SENW | SENW 36 | | 6.0 S | 19.0 E | | S | | | |
| 21. COUNTY UINTAH 22. DISTANCE TO NEAREST | | | | | | | EASE LINE (Feet) 23. NUMBER OF ACRES IN DRILLING UNIT 640 | | | | | | | |
| | | | | | 25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 1308 | | | | 26. PROPOSED DEPTH MD: 9302 TVD: 9298 | | | | | |
| 27. ELEVATION - GROUND LEVEL 4954 | | | | | 28. BOND NUMBER LPM4138148 | | | | 29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 49-1645 | | | | | |
| | | | | | | and Cement Info | rmation | | | | | | | |
| String | Hole Size | Casing Size | Length | Weigh | | Max Mud Wt. | | Cement | | Sacks | Yield | Weight | | |
| SURF | 26 12.25 | 8.625 | 0 - 80 | 65.0 24.0 | Unknown J-55 ST&C | 8.7 | <u> </u> | No Used Halliburton Light , Type Unknown | | NOW P | 170 | 0.0 3.16 | 11.0 | |
| JUNI | 12.23 | 0.023 | 0 - 1200 | 24.0 | 3-33 31 &C | 0.7 | _ | Halliburton Light , Type Unknown Halliburton Premium , Type Unknown | | | 270 | 1.36 | 14.8 | |
| PROD | 7.875 | 5.5 | 0 - 9302 | 17.0 | I-80 LT&C | 9.5 | | | Unknown | | 670 | 2.31 | 11.0 | |
| | | | | | | | | | Unknown | | 500 | 1.42 | 13.5 | |
| | | | | | AT | rachments . | | | | | | | | |
| | VE | RIFY THE FOLL | OWING ARI | E ATTAC | HED IN ACCORDANC | E WITH THE UTA | AH OIL A | ND GAS | CONSERVATION G | ENERAL | RULES | | | |
| WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER | | | | | | | COMPLETE DRILLING PLAN | | | | | | | |
| AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE) | | | | | | FORM | FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER | | | | | | | |
| DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED) | | | | | | | TOPOGRAPHICAL MAP | | | | | | | |
| NAME Br | ady Riley | | | TITLE Permit Analyst | | PHONE 303 312-8115 | | | | | | | | |
| SIGNATURE DA | | | | | DATE 09/08/2014 | DATE 09/08/2014 EMAIL b | | | oriley@billbarrettcorp.com | | | | | |
| API NUMBER ASSIGNED 43047547270000 | | | | | APPROVAL | APPROVAL HOLY | | | | | | | | |
| | | | | | | Permit Manager | | | | | | | | |



| NAD 83 (TARGET BOTTOM HOLE) | NAD 83 (SURFACE LOCATION) |
|---|--|
| LATITUDE = $40^{\circ}15'23.19''$ (40.256442) | LATITUDE = $40^{\circ}15'22.40''$ (40.256222) |
| LONGITUDE = 109°44'01.38" (109.733717) | LONGITUDE = 109°43'58.87" (109.733019) |
| | |
| NAD 27 (TARGET BOTTOM HOLE) | NAD 27 (SURFACE LOCATION) |
| , | NAD 27 (SURFACE LOCATION) LATITUDE = 40°15'22.54" (40.256261) |

CERTIFICATE THIS IS TO CERTIFY THAT THE ABOVE PLAT VAS REPARED FROM NELD NOTES OF ACTUAL SURVEYS MADE BY ME OR MODERAL SURVEYS MADE BY MADE BY ME OR MODERAL SURVEYS MADE BY MADE

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION

BASIS OF ELEVATION

BENCH MARK (38EAM) LOCATED IN THE SW 1/4 OF SECTION 9, T7S, R20E, S.L.B.&M. TAKEN FROM THE PELICAN LAKE, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE NTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4942 FEET.



UELS, LLC Corporate Office * 85 South 200 East Vernal, UT 84078 * (435) 789-1017

BILL BARRETT CORPORATION

FD STATE #6-36D-6-19 SE 1/4 NW 1/4, SECTION 36, T6S, R19E, S.L.B.&M. UINTAH COUNTY, UTAH

| SURVEYED BY: R.R., C.W. | SURVEY DATE: 06-02-14 |
|-------------------------|------------------------|
| DRAWN BY: T.T. | DATE DRAWN: 06-20-14 |
| SCALE: 1" = 1000' | REVISED: 08-07-14 C.C. |

WELL LOCATION PLAT